FY 21 Proposed DTS Professional Services Project Listing By Service Category

(Subject to Change)

1. <u>Civil Engineering GS-810</u>

- A. Parking Facility Design, including but not limited to:
 - a. Municipal Parking Lot Improvements at Various Locations
- B. Transportation Design, including but not limited to:
 - a. Ala Wai Bridge Project
 - b. Rail Station Connectivity Project
 - c. Rail Station Multimodal Improvements Project
 - d. Keolu Drive Bike Lane Extension
 - e. Traffic Improvements at Various Locations (TIVL)
 - f. Traffic Engineering Devices at Various Locations (TEDVL):
 - IDIQ
 - g. Bicycle Projects:
 - Westloch Bike Path Bridge Improvements
 - h. East Kapolei Rail Station Multimodal Improvements Project
- C. Transit Facility Design, including but not limited to:
 - a. Bus Stop ADA Access and Site Improvements
 - b. Bus Stop Pad Improvements
 - c. Transit Safety and Security Projects
 - d. Pearlridge Bus Transit Center and Plaza
 - e. Rail Station Connectivity Project
 - f. Rail Station Multimodal Improvements Project
- D. Construction Management, including but not limited to:
 - a. Rail Station Connectivity Project
 - b. Rail Station Multimodal Improvements Project
 - c. Safe Routes to School Kam IV Road Improvements
- 2. <u>Civil Engineering GS-810 and/or Electrical Engineering GS-850</u>
 - A. Traffic Signal Design, including but not limited to:
 - a. Traffic Signal at Various Locations:
 - Phase 19
 - Phase 20
 - Phase 21

- b. Traffic Signal Pole Inspections
- c. Traffic Signal Optimization
- B. Traffic Camera Design, including but not limited to:
 - a. Computerized Traffic Control Systems (West side)
- 3. Architecture, GS-0808
 - A. Transit Plaza Design
 - a. Ala Moana Transit Plaza Alternatives Analysis
 - b. Kapolei Maintenance Facility & Transit Center Alternatives Analysis
 - c. Royal Kunia Public Transit and Day Care Facility Master Plan
- 4. Community Planning GS-020, including but not limited to:
 - A. Transit Planning
 - a. Public Transit Customer Satisfaction Survey
 - b. Bus Route Scheduling Efficiency Analysis
 - c. Human Service Transportation Coordination Plan
 - B. Parking Operations and Curb Management
 - a. Waikiki Loading Zone Management Study
- 5. <u>Auditing Services, GS-511</u>
 - a. National Transit Database Agreed Upon Procedures

The projects on this listing are funded by the Federal Highway Administration or the Federal Transit Administration, and the City and County of Honolulu ("City") and shall comply with all Federal, State of Hawaii, and City requirements.